IAP3 Rec'd PCT/PTO 22 DEC 2005

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 69664-A-PCT-US/JPW/JW

U.S. APPLICATION 15 (ISK 2011 37 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IL2004/000565 June 24, 2004 June 25, 2003 TITLE OF INVENTION DIAGNOSIS AND TREATMENT OF FIBROSIS RELATED PATHOLOGY APPLICANT(S) FOR DO/EO/US <u>Orna Mor; Alexander Faerman; and Elena Feinstein</u> Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{x} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) Specification..... 47pp is attached hereto (required only if not communicated by the International Bureau). Drawings.... has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (signed) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO_(if known, see 37 CI	R 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/5621	77 PCT/IL2004/000565			69664-A-PCT-US/JPW/JW				
Other items or information: Statement In Accordance With 37 C.F.R. \$1.821(f), including paper copy of Sequence Listing as Exhibit 1; diskette containing computer readable form of Sequence Listing; Verified Statement (Declaration) Claiming Small Entity Status Under 37 C.F.R. \$1.9(f) And \$1.27(c) - Small Business Concern; return receipt postcard; and Express Mail Certificate of Mailing dated Dec. 22, 2005 bearing Label No. EV553660410US								
The following fees have been submitted					ULATIONS	PTO USE ONLY		
21. Sasic national fee (37 CFR 1.49			\$300	\$	300			
22. Examination fee (37 CFR 1.492)								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					200			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$	100			
					600			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Extra Sheets Number thereof	PATE							
55 _{- 100} = 0 /50 =	o		x \$250	\$	0	<u> </u>		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS NUMBER FILE			RATE	\$				
Total claims 20	20 =	0	x \$ 50	\$	0	1		
Independent claims 3	- 3 =	0	x \$200	\$	0			
MULTIPLE DEPENDENT CLAIM(S) (if appl	cable)		+ \$360	\$				
		TOTAL OF ABOVE		\$	600			
Applicant claims small entity status. See	37 CFR 1.2	7. Fees above are reduce	ed by 1/2.					
			SUBTOTAL =	\$	300			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$					
TOTAL NATIONAL FEE				\$	300			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
TOTAL FEES ENCLOSED =				\$	300			
				Amo refur	unt to be ided:	\$		
				Amo	unt to be ged	\$		

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
•							
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John P. White	SIGNATURE						
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New York, New York 10036 United States of America	28,678 REGISTRATION NUMBER						
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Dkt. 69664-A-PCT-US/JPW/JW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Orna Mor, et al.

U.S. Serial No.

Not Yet Known (national stage of PCT

International Application No.

PCT/IL2004/000565)

Filed

Herewith

For

DIAGNOSIS AND TREATMENT OF FIBROSIS

RELATED PATHOLOGY

1185 Avenue of the Americas New York, New York 10036 December 22, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

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Printed Name:

Respectfully submitted,

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